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| Application No. | 09/927,160 |
| Filing Date | August 9, 2001 |
| First Named Inventor | Sushma Pati |
| Examiner Name | Ann Marie Falk |
| Group Art Unit | 1632 |
| Attorney Docket No. | A-64580-4/AMP/JFB |

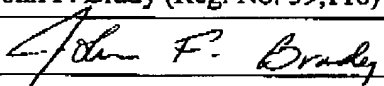
Transmittal (1 page)

Amendment (8 pages)

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|---|----|----------------------|-------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application No. | 09/927,160 |
| | | Filing Date | August 9, 2001 |
| | | First Named Inventor | Sushma Pati |
| | | Examiner Name | Ann Marie Falk |
| | | Group Art Unit | 1632 |
| Total Number of Pages in This Submission | 10 | Attorney Docket No. | A-64580-4/AMP/JFB |

| ENCLOSURES (check all that apply) | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, No. of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Transmission SB/97 |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual name | John F. Brady (Reg. No. 39,118) | |
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| Date | March 9, 2004 | |

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Attorney Docket No. A-64580-4/AMP/JFB

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--------------|---|----------------------|
| First Named | | |
| Inventor: | Sushma Pati | |
| Appln. No.: | 09/927,160 | Examiner: Falk |
| Filing Date: | August 9, 2001 | Group Art Unit: 1632 |
| | TRANSGENIC ANIMALS PRODUCED BY HOMOLOGOUS SEQUENCE | |
| Title: | TARGETING | Conf. No.: 4009 |

Amendment Under 37 C.F.R §1.111 and Response to Restriction and/or Election Requirement

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants have considered the Office Action mailed February 5, 2004 (Paper No. 0204) and offer the following revised amendments and remarks. Applicants wish to thank the Examiner for giving them one month to submit a revised Amendment in compliance with 37 C.F.R. §1.121(b)(1)(ii). This Amendment is essentially the same as the Amendment filed December 1, 2003 with the exception that the amendment to the specification contains the full text of a replacement paragraph with markings to show all changes.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3.

Remarks begin on page 5 of this paper.

Serial No. 09/927,160

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A-64580-4/AMP/JFB